

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Roger Barrett et al.  
Serial No.: 10/541,434  
Filed: 01/05/2004  
Group Art Unit: N/A  
Examiner: Shakeel Ahmed  
For: **HAZARD DETECTOR**

December 30, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 23313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

S I R :

Applicants list below the documents known to applicants and their counsel which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in compliance with the requirements of 37 C.F.R. §1.56 as follows:

GB2,298,976A

US3,932,790

GB2,366,101A

GB2,157,871A

US5,751,215A

JP5,225,466A

US4,595,914

GB2,175,686A


Form PTO/SB/08-1 is enclosed in duplicate. A copy of each of the GB and Japanese Patents is enclosed. A copy of the UK Office Action citing the above listed references is also enclosed.

Applicant does not waive any rights to take appropriate action to establish patentability over any of the listed documents should they be applied as references against the claims of the present application.

This statement should not be construed as a representation that more material information does not exist or that an exhaustive search of the relevant art has been made. Consideration of the cited documents and making the same of record in the prosecution of the above-identified application are respectfully requested.

The submission of this Information Disclosure Statement is made before receipt of the initial Office Action. Any fee required for this filing, or any overpayment, should be charged to Deposit Account No. 03-3415.

Respectfully submitted,



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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet

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of

1

**Complete if Known**

Application Number	10/541.434
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Filing Date	01/05/2004
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First Named Inventor	Roger Barrett
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Art Unit

Examiner Name	Shakeel Ahmed
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Attorney Docket Number	21494.016
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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
		GB2,298,976A		Garrick	1, 2, 3	
		GB2,366,191A		Kuang	1, 3 to 7	
		GB2,157,871A		Marsocci	See whole document	
		JP5,225,466		Nohmi	11, 12	
		GB2,175,686A		Allen	11	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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